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DATE MAILED: 11/01/2005

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/611,715		07/01/2003	Hiroaki Tomofuji	FUJI 13.174C	4466	
26304	7590	11/01/2005		EXAMINER		
		N ROSENMAN L	SEDIGHIAN, REZA			
575 MADISO NEW YORK		- ·		ART UNIT	PAPER NUMBER	
				2633		

Please find below and/or attached an Office communication concerning this application or proceeding.

				17		
		Application No.	Applicant(s)	V		
		10/611,715	TOMOFUJI, HIROAKI			
	Office Action Summary	Examiner	Art Unit			
		M. R. Sedighian	2633			
 Period for	The MAILING DATE of this communication app Reply	pears on the cover sheet with t	he correspondence address			
WHICH - Extensic after SD - If NO pe - Failure t Any repl	RTENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DA ons of time may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. eriod for reply is specified above, the maximum statutory period w to reply within the set or extended period for reply will, by statute, by received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply will apply and will expire SIX (6) MONTHS, cause the application to become ABAND	TION. be timely filed from the mailing date of this communi ONED (35 U.S.C. § 133).			
Status						
1)⊠ R	esponsive to communication(s) filed on <u>01 Ju</u>	ılv 2003.				
! <u></u>		action is non-final.				
l ' <u>—</u>	ince this application is in condition for allowar		prosecution as to the meri	its is		
	osed in accordance with the practice under E	•	•			
	n of Claims					
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i i	laim(s) 1 is/are pending in the application.	un form or acido action				
	 a) Of the above claim(s) is/are withdrawlaim(s) is/are allowed. 	wn from consideration.				
· ·	• • — —	•				
· ·	laim(s) <u>1</u> is/are rejected. laim(s) is/are objected to.					
l <u> </u>	laim(s) is/are objected to. laim(s) are subject to restriction and/or	r classian requirement				
0 <u> </u> 0	all (3) are subject to restriction and/or	r election requirement.				
Application	n Papers					
9)□ Th	ne specification is objected to by the Examine	r.				
10)⊠ Th	ne drawing(s) filed on <u>01 July 2003</u> is/are: a)[□ accepted or b) □ objected	to by the Examiner.			
Aı	pplicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
Re	eplacement drawing sheet(s) including the correct	ion is required if the drawing(s) is	s objected to. See 37 CFR 1.1	21(d).		
11)□ Th	ne oath or declaration is objected to by the Ex	aminer. Note the attached Of	fice Action or form PTO-15	2.		
Priority und	der 35 U.S.C. § 119					
12)⊠ Ac	cknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 11	9(a)-(d) or (f)			
a)⊠		p	o(a) (a) or (i).			
1.	□ Certified copies of the priority documents	s have been received.				
	☐ Certified copies of the priority documents		cation No.			
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
•	application from the International Bureau		or ou m and randial stage	•		
* See	e the attached detailed Office action for a list	· · · · · · · · · · · · · · · · · · ·	eived.			
		,				
Attachment(s)						
1) Notice o	f References Cited (PTO-892)	4) Interview Summ				
	f Draftsperson's Patent Drawing Review (PTO-948) ion Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Ma 5) Notice of Inform	ail Date nal Patent Application (PTO-152)			
	o(s)/Mail Date <u>7/1/03</u> .	6) Other:	(F 10-192)			
J.S. Patent and Trade PTOL-326 (Rev.		tion Summary	Part of Paper No./Mail Date 200	51019		

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Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 2. Claim 1 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 7 of U.S. Patent No. 6,348,987. Although the conflicting claims are not identical, they are not patentably distinct from each other because both application claim an optical amplifier which amplifies variable number of optical channels, wherein the amplifier includes a controller having a transient mode in which the optical amplifier is controlled to amplify the optical signals with an approximately constant gain, and a normal mode in which the optical amplifier is controlled to output the amplified optical signal with a predetermined level, and wherein the controller being operable in the transient mode when the number of channels is being varied.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. R. Sedighian whose telephone number is (571) 272-3034. The examiner can normally be reached on M-F (from 9 AM to 5 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on (571) 272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. R. SEDIGHIAN